BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE –'B'

Name of Work:-Construction of RCC drain 21st cross near ganapathi temple and Asphalting to road in 6th main in 3rd phase in ward No-04

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Technical Manager (West) KRIDL, BBMP,	
				Rate	Rate in Words
1	KSRRB 300-1:Earthwork excavtion by manual means in ordinary soil involving an average horizontal throw upto 2 Meters and an average lift upto 0.5m excavated surface levelled and sides neatly dressed tho disposed earth to be levelled neatly after broaking of clods complete as per specifications and complete as per specifications.with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Cum	149.20	65.88	Rupees sixty five and paise eighty eight only
2	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, specification, specification, with all lead and lift complete asper specification as per direction of Engineer incharges	Cum	242.93	227.88	Rupees two hundred twenty seven and paise eighty eight only
3	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 7.5 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification with all lead and lift complete asper specification as per direction of Engineer incharges	Cum	77.37	4290.84	Rupees four thousand two hundred ninety and paise eighty four only

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4	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Cum	93.88	5639.76	Rupees five thousand six hundred thirty nine and paise seventy six only
5	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. Specification with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Quintal	33.22	7380.72	Rupees seven thousand three hundred eighty and paise seventy two only
6	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters,bitresses,buttresses plinth and string course including cost of all materials, labour complete as per specifications. with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Sqm	316.50	271.08	Rupees two hundred seventy one and paise eight only
7	Providing and fixing precast RCC slabs as per approved design specification and Direction Engineer -in charge (Approved data rate)	Sqm	301.17	1245.00	Rupees one thousand two hundred forty five only
8	KSRRB M400-17.Providing, laying, spreading and compacting graded stones aggregate to Wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specification. MORTH Specification with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Cum	19.64	1121.04	Rupees one thousand one hundred twenty one and paise four only

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Technical Manager (West) KRIDL, BBMP,	
				Rate	Rate in Words
9	KSRRB M500-6: providing and applying primer coat with bitumen emulsion on prepared surface of granular base of low porosity such as including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH specification NO. 502, No. 175/ Item No. 21.6/ PWD SR 2013-14	Sqm	220.50	44.28	Rupees forty four and paise twentye eight only
10	KSRRB 500-11: Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50 / 75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack cost with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, With 80/100 grade bitumen, P No. 176 Item No. 21.11.1/ PWD SR 13-14	Cum	5.51	9981.36	Rupees nine thousand nine hundred eihty one and paise thirty six only
11	Lead for disposal of debris shall be payable at carage rates by Mechanical means including loading and unloading from 0.00 to 7.00 km average weight of earth 1.28 ton / cum with all lead and lift etc complete as per specification and direction of engineer incharge of the work.	Cum	392.13	80.12	Rupees eighty and paise twelve only

Signature of the Contractor

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Executive Engineer,
Yelahanka Division,
BBMP, Bangalore.